

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1136066	amp\$2 amplifi\$6 gain\$2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:54
S2	498346	lens\$2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:54
S3	3869482	voltage\$2 power\$2 current\$2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:54
S4	3250051	sens\$3 detect\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:54
S5	161210	electron adj3 (beam emission emit\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:55
S6	596900	S4 near7 S3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:56
S7	3913	S1 and (S2 same S5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:56
S8	1245	S6 and S7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:58
S9	307883	atomic ARS STM (scan\$5 near3 mircoscope)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:59
S10	443612	S9 S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 11:59
S11	23	S1 same S2 same S6 near5 S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 12:01
S12	41068	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:01
S13	732	(369/126).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:01
S14	212	(369/101).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:01
S15	1	S11 and S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 12:03
S16	1	("5557596").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:03

## EAST Search History

S17	1	("4423305").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:03
S18	1	("3894271").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 12:08
S19	853	S4 near3 S3 near5 S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 12:09
S20	10	S12 and S19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/14 12:09